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(71) Applicant (for all designated States except US): **ZYMES, INC.** [US/US]; 452 Albany Court, Goleta, California 93117 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **LIPSHUTZ, Bruce H.** [US/US]; 452 Albany Court, Goleta, California 93117 (US). **BERL, Volker** [DE/FR]; 2, Rond Point de l'Esplanade, 67000 Strasbourg (FR). **SCHEIN, Karin** [DE/DE]; Krongasse 17, 67065 Kudwigshafen (DE). **WETTERICH, Frank** [DE/DE]; Hans-Willmann-Str. 11, 67157 Wachenheim (DE).

(74) Agents: **ESKER, Todd, W.** et al.; Morgan Lewis & Bockius LLP, 2 Palo Alto Square, Suite 700, 3000 El Camino Real, Palo Alto, California 94306 (US).

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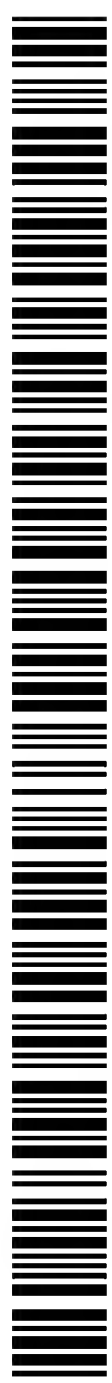
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(54) Title: PRACTICAL, COST-EFFECTIVE SYNTHESIS OF UBIQUINONES

(57) Abstract: The present invention provides a convergent method for the synthesis of ubiquinones and ubiquinones analogues. Also provided are precursors of ubiquinones and their analogues that are useful in the methods of the invention, The invention further provides an improved method for the carboalumination of alkyne substrates.



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